



PRODUCER PRICE INDICES IN INDUSTRY¹, **JULY 2018**

1. Total Producer Price Indices in Industry²

The Total Producer Price Index in Industry in July 2018 went down with 0.8% compared to the previous month. Lower prices were registered in the mining and quarrying industry by 8.4% and in manufacturing by 1.0%, while in the electricity, gas, steam and air conditioning supply the prises increased by 1.1%.

In the manufacturing³, more significant decrease in prices were reported in the manufacture of basic metals by 7.6%, as well as in the manufacture of furniture by 0.4%, while prices went up in the manufacture of tobacco products by 1.4% in the manufacture of fabricated metal products, except machinery and equipment, in the manufacture of leather and related products and in the manufacture of paper and paper products - all by 0.5%.

The Total Producer Price Index in July 2018 increased by 4.7% compared to the same month of 2017. The prices rose in manufacturing by 5.2%, in the electricity, gas, steam and air conditioning supply by 3.7% and in the mining and quarrying industry by 3.1%.

In the manufacturing more significant increase in prices were seen in the manufacture of basic metals by 5.7%, in the manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials by 5.6% and in the manufacture of leather and related products by 5.3%, while the producer prices dropped in other manufacturing by 1.7% and in the manufacture of tobacco products by 0.6%.

¹ Producer Price Indices measure the average change in the prices of industrial products, which are produced and sold by Bulgarian enterprises. They can be considered as an early measure of the current inflation process in the economy and also they can be used for international comparisons. Information for calculation of Producer Price Indices is received on the bases of monthly surveys on producer prices of industrial products, sold on domestic market and on industrial products sold on nondomestic market. Producer price surveys are based on constant sample of groups of products, and that sample is representative for total industrial production.

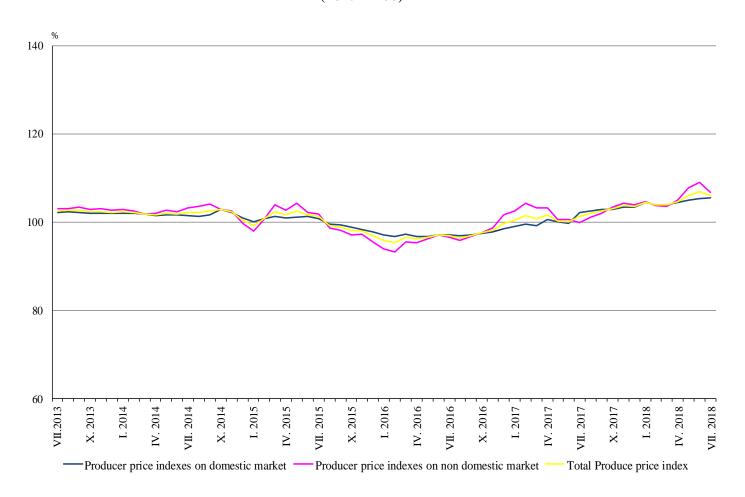
² Total Producer Price Indices are calculated from Producer Price Indices on Domestic Market and Producer Price Indices on Non-domestic Market weighted with the turnover structure on domestic and on non-domestic market to the total value of turnover in the base year (2015).

³ In the text are not quoted the activities that are confidential according to the Law on Statistics and in this way they are statistical secrecy.





Figure 1. Total Producer Price Indices in Industry (2015 = 100)



2. Producer Price Indices on Domestic Market¹

Producer Price Index on Domestic Market in July 2018 remained at the level of the previous month. The domestic prices went up in the electricity, gas, steam and air conditioning supply by 1.3%, while the prices decreased in the mining and quarrying industry by 5.7% and in manufacturing by 0.1%.

In the manufacturing², compared to the previous month the prices went down in the manufacture of basic metals by 6.4% and in the manufacture of furniture by 0.6%. The domestic prices went up in the manufacture of tobacco products by 2.2% and in the manufacture of leather and related products by 1.8%.

¹ Producer Price Indices on domestic market are calculated at constant base (2015) weighed with turnover structure on domestic market.

² In the text are not quoted the activities that according to the Law on Statistics are confidential and in this way they are statistical secrecy.

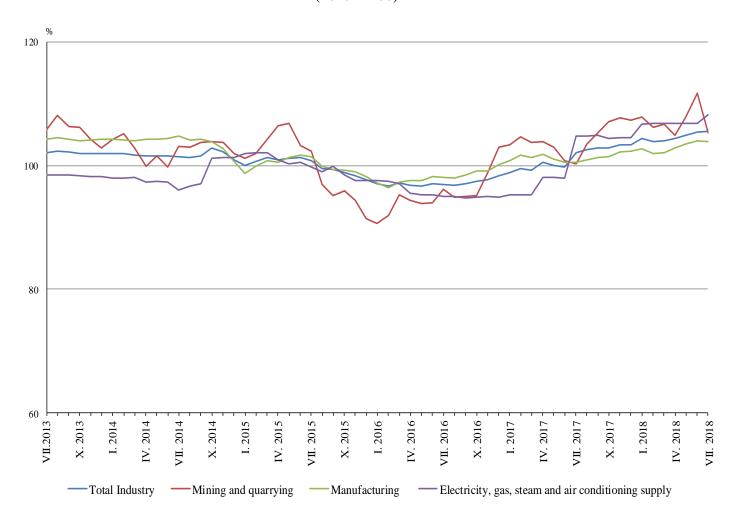




Producer Price Index on Domestic Market in July 2018 increased by 3.4% compared to the same month of 2017. The prices rose in the mining and quarrying industry by 5.0%, in manufacturing by 3.4% and in the electricity, gas, steam and air conditioning supply by 3.3%.

In the manufacturing compared to July 2017 the prices went up in the manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials by 4.5%, in the manufacture of paper and related products by 4.3% and in the manufacture of furniture by 3.6%. A decrease in the prices was reported in the manufacture of computer, electronic and optical products and in other manufacturing - both by 0.4%, as well as in the manufacture of rubber and plastic products by 0.3%.

Figure 2. Producer Price Indices on Domestic Market in Industry (2015 = 100)







3. Producer Price Indices on Non-domestic Market¹

Producer Price Index on Non-domestic Market in July 2018 decreased by 2.1% compared to the previous month.

In the manufacturing² the non-domestic prices decreased by 1.8%. More significant price decrease were reported in manufacture of basic metals by 7.9%.

Producer Price Index on Non-domestic Market in July 2018 increased by 6.8% compared to the same month of 2017.

In the manufacturing, the prices went up by 6.9%. The non-domestic prices rose in the manufacture of wood and of products of wood and cork, except furniture, manufacture of articles of straw and plaiting materials by 7.0% in the manufacture of leather and related products by 6.6% and in the manufacture of basic metals by 6.4%. The prices fell in other manufacturing by 2.3% and in the manufacture of tobacco products by 2.2%.

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¹ Producer Price Indices on non-domestic market are calculated at constant base (2015) weighed with turnover structure on non-domestic market.

² In the text are not quoted the activities that according to the Law on Statistics are confidential and in this way they are statistical secrecy.





Table 1

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Annex **Total Producer Price Indices in July 2018¹**

The previous The same month **Economic activities** 2015 = 100month = 100of the previous year = 10099.2 104.7 106.0 **Industry** Mining and quarrying 103.8 91.6 103.1 Mining of coal and lignite 100.1 93.4 101.4 Extraction of crude petroleum and natural gas 108.7 87.7 104.6 Mining of metal ores 100.1 101.9 Other mining and quarrying 98.4 Mining support service activities Manufacturing 105.6 99.0 105.2 Manufacture of food products 102.7 100.2 100.6 99.7 101.3 Manufacture of beverages 103.7 Manufacture of tobacco products 104.5 101.4 99.4 Manufacture of textiles 103.7 100.2 100.9 Manufacture of wearing apparel 99.7 102.3 106.5 Manufacture of leather and related products 106.5 100.5 105.3 Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw 112.6 100.3 105.6 and plaiting materials Manufacture of paper and paper products 106.2 100.5 104.6 Printing and reproduction of recorded media 99.9 99.8 100.3 Manufacture of coke and refined petroleum products 99.2 Manufacture of chemicals and chemical products 100.3 102.3 Manufacture of basic pharmaceutical products and 104.2 100.0 101.2 pharmaceutical preparations Manufacture of rubber and plastic products 104.1 100.4 102.1 Manufacture of other non-metallic mineral products 101.7 100.1 100.7 Manufacture of basic metals 111.4 92.4 105.7 Manufacture of fabricated metal products, except 103.3 100.5 102.3 machinery and equipment Manufacture of computer, electronic and optical 99.0 99.8 100.4 products Manufacture of electrical equipment 104.1 100.1 101.8 Manufacture of machinery and equipment n.e.c. 100.9 100.1 101.2 Manufacture of motor vehicles, trailers and semi-107.1 100.0 99.9 trailers 101.1 100.2 100.9 Manufacture of other transport equipment Manufacture of furniture 102.8 99.6 101.9 98.3 Other manufacturing 103.6 100.0

Repair and installation of machinery and equipment

Electricity, gas, steam and air conditioning supply

Electricity, gas, steam and air conditioning supply

101.9

103.7

103.7

100.3

101.1

101.1

104.7

107.5

107.5

^{1 &#}x27;..' - Confidential data.





Table 2 Producer Price Indices on Domestic Market in July 2018¹

Economic activities	2015 = 100	The previous month = 100	The same month of the previous year = 100
Industry	105.5	100.1	103.4
Mining and quarrying	105.3	94.3	105.0
Mining of coal and lignite	100.1	93.4	101.4
Extraction of crude petroleum and natural gas			
Mining of metal ores	113.5	92.4	108.8
Other mining and quarrying	97.8	100.1	102.7
Mining support service activities			
Manufacturing	103.9	99.9	103.4
Manufacture of food products	102.4	100.2	100.3
Manufacture of beverages	103.7	99.7	101.3
Manufacture of tobacco products	106.5	102.2	100.0
Manufacture of textiles	102.4	100.0	100.4
Manufacture of wearing apparel	104.1	100.3	101.7
Manufacture of leather and related products	102.2	101.8	102.5
Manufacture of wood and of products of wood and			
cork, except furniture; manufacture of articles of straw	107.5	100.5	104.5
and plaiting materials			
Manufacture of paper and paper products	105.3	100.7	104.3
Printing and reproduction of recorded media	100.4	99.8	100.7
Manufacture of coke and refined petroleum products			
Manufacture of chemicals and chemical products	99.2	100.2	102.9
Manufacture of basic pharmaceutical products and	104.4	100.0	101.0
pharmaceutical preparations	104.4	100.0	101.8
Manufacture of rubber and plastic products	99.3	99.9	99.7
Manufacture of other non-metallic mineral products	101.0	99.9	100.4
Manufacture of basic metals	106.7	93.6	102.5
Manufacture of fabricated metal products, except	104.8	100.6	103.2
machinery and equipment	104.0	100.0	103.2
Manufacture of computer, electronic and optical	102.7	99.9	99.6
products)).)	
Manufacture of electrical equipment	104.7	100.0	101.8
Manufacture of machinery and equipment n.e.c.	103.3	100.0	101.3
Manufacture of motor vehicles, trailers and semi- trailers	102.2	100.0	101.6
Manufacture of other transport equipment	103.9	100.1	101.9
Manufacture of furniture	105.0	99.4	103.6
Other manufacturing	99.8	100.0	99.6
Repair and installation of machinery and equipment	107.2	100.4	102.9
Electricity, gas, steam and air conditioning supply	108.2	101.3	103.3
Electricity, gas, steam and air conditioning supply	105.5	100.1	103.4

¹ '..' - Confidential data.





Table 3 **Producer Price Indices on Non-domestic Market in July 2018**¹

Economic activities	2015 = 100	The previous month = 100	The same month of the previous year = 100
Industry	106.7	97.9	106.8
Mining and quarrying	96.2	79.3	93.8
Mining of coal and lignite			
Extraction of crude petroleum and natural gas	-	-	-
Mining of metal ores			
Other mining and quarrying	101.7	100.0	98.3
Mining support service activities	-	-	-
Manufacturing	107.2	98.2	106.9
Manufacture of food products	103.6	100.5	101.2
Manufacture of beverages	103.6	100.0	100.9
Manufacture of tobacco products	99.6	99.1	97.8
Manufacture of textiles	104.3	100.3	101.2
Manufacture of wearing apparel	107.7	99.4	102.5
Manufacture of leather and related products	108.5	99.9	106.6
Manufacture of wood and of products of wood and			
cork, except furniture; manufacture of articles of straw	120.0	100.1	107.0
and plaiting materials			
Manufacture of paper and paper products	107.8	100.0	105.2
Printing and reproduction of recorded media			
Manufacture of coke and refined petroleum products			
Manufacture of chemicals and chemical products	99.3	100.3	101.5
Manufacture of basic pharmaceutical products and	102.0	100.0	100.2
pharmaceutical preparations	103.9	100.0	100.2
Manufacture of rubber and plastic products	108.6	100.8	104.2
Manufacture of other non-metallic mineral products	102.8	100.3	101.0
Manufacture of basic metals	112.3	92.1	106.4
Manufacture of fabricated metal products, except	100.7	100.4	100.6
machinery and equipment	100.7	100.4	100.6
Manufacture of computer, electronic and optical	07.6	00.0	100.0
products	97.6	99.8	100.8
Manufacture of electrical equipment	103.8	100.1	101.7
Manufacture of machinery and equipment n.e.c.	99.6	100.1	101.1
Manufacture of motor vehicles, trailers and semi-	107.7	100.0	00.7
trailers	107.7	100.0	99.7
Manufacture of other transport equipment	99.7	100.3	100.4
Manufacture of furniture	98.5	100.1	98.7
Other manufacturing	105.4	100.0	97.7
Repair and installation of machinery and equipment			
Electricity, gas, steam and air conditioning supply	94.4	96.4	113.0
Electricity, gas, steam and air conditioning supply	106.7	97.9	106.8

^{&#}x27;..' - Confidential data.
'-' - Not available.